

SHIP 4-6



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200

**6F9540V00131**  
**Job Sheet 171951**



**Part No:** 6F9540V00131

**Job Qty:** 1 ea

**Part Name:** AW169 Upper Cutter Deflector Assembly



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 2/9/18

**Job Tracking No:**

**Due Date:** 4/6/18

**Created By:** Linda Lacelle

**Type:** SOLD

**Description:**

**Note:** DWG REV C IPP REV:A 13.11.13 NEW ISSUE DD VERF:JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|----------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |          |
| 90    | Start up Operation | 1 Ea  |            | 4/6/18   | 0.00      | 0.00    | Start Up Stores/Pkg-1 |           | DAS DAS  |
| 110   | Packaging          | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | Packaging1-1          |           | 28 58    |
| 120   | QC                 | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | QC4                   |           | 9-89     |
| 125   | DC                 | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | DC                    |           |          |
| 130   | Packaging          | 1 pcs |            | 4/6/18   | 0.00      | 0.00    | Packaging3-1          |           |          |
| 140   | QC21-FG            | 1 Ea  |            | 4/6/18   | 0.00      | 0.00    | QC21                  |           |          |

Part Op 125 - Photocopy bluefile per PPP D169-841-013 chg002 and create labels per 6F9540V00131 CHG002  
Descriptions: 130 - Identify and pack for shipping as per PPP 6F9540V00131

APR 3 0 2018

Eg. sold

### Job BOM

| Part / Item  | Component Name               | Quantity    | Operation             | Container |
|--------------|------------------------------|-------------|-----------------------|-----------|
| D169-841-013 | AW169 Upper Cutter Deflector | 1 Ea (1 ea) | 90-Start up Operation | SOLD      |

### Job Allocations

| Operation             | Component Part | Required | Inventory | Allocated |
|-----------------------|----------------|----------|-----------|-----------|
| 90-Start up Operation | D169-841-013   | 1        | 0         | 0         |

### Part Specifications

Specifications could not be found.

Plex 2/9/18 12:39 PM dart.lacelle.linda



**Container No: S066829**



**Part: 6F9540V00131**

**Job No: 171951**

**Serial No/Batch: S066829**

**Revision:**

**Inspector:**

**Dart Aerospace Ltd.**  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
CANADA  
TEL.: 1 613 832-5200  
Email: sales@dartaero.com  
www.dartaerospace.com

**Date: 04/30/18**

240  
AC 35  
W.C.

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|
| 1. Approving Civil Aviation Authority/Country<br><b>Transport Canada</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           | 2.                                |                                                                                                                                                                                                                                                                                                                                | 3. Form Tracking Number:<br><br><b>SO 33-01</b>         |                  |
| 4. Organizations Name and Address:<br><br><b>Dart Aerospace Ltd., 1270 Aberdeen Street, Hawkesbury, Ontario, K6A 1K7, CANADA</b><br>Tel: 1 (613) 632-5200 Fax: 1 (613) 632-5246 www.dartaero.com                                                                                                                                                                                                                                                                                                                                               |                                           |                                   |                                                                                                                                                                                                                                                                                                                                | 5. Work Order/Contract/Invoice<br><br><b>4801580660</b> |                  |
| <b>AUTHORIZED RELEASE CERTIFICATE</b><br>Form One                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7. Description:                           | 8. Part Number:                   | 9. Quantity:                                                                                                                                                                                                                                                                                                                   | 10. Serial/Batch Number:                                | 11. Status/Work: |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AW 169 Upper Cutter Installation Assembly | 6F9540V00131                      | 1                                                                                                                                                                                                                                                                                                                              | SN:S066829                                              | NEW              |
| 12. Remarks:<br>Certificate of Conformance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| Part D4857-041 S065120 Quantity x2 manufactured according to Leonardo Deviation Permit #6000037800(attached).                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| 13a. Certifies that the items identified above were manufactured in conformity to:                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                   | 14a. <input type="checkbox"/> CAR 571.10 Maintenance Release<br><input type="checkbox"/> Other regulations specified in Block 12<br>Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the Canadian Aviation Regulations. |                                                         |                  |
| <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation.<br><input type="checkbox"/> Non-approved design data specified in Block 12.                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| 13b. Signature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DAS<br>16<br>9-89                         | 13c. Approval Organization Number | 14b. Signature                                                                                                                                                                                                                                                                                                                 | 14c. Approved Organization Number                       |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           | 9-89                              |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| 13d. Name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Eric Downing                              | 13e. Date (dd/mm/yyyy):           | 14d. Name                                                                                                                                                                                                                                                                                                                      | 14e. Date (dd/mm/yyyy):                                 |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           | 22/May/2018                       |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| 30 Dec 2008(Previously form 24-0078)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| <b>Installer Responsibilities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |
| This certificate does not constitute authority to install.<br>Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified.<br>Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown. |                                           |                                   |                                                                                                                                                                                                                                                                                                                                |                                                         |                  |



**DEVIATION PERMIT**

PP n. 6000037800

PAG. 1 / 2

**Issuing Plant**

IT13 Leonardo Helic. - Vergiate

**Date**

07.05.2018

**Name and address of Subcontractor**

DART AEROSPACE LTD ABERDEEN STREET - K6A 1K7 - HAWKESBURY - ON

**A/C Type / Model**

Product line 169

**Contract**

4801580660

**P/N**

6F9540V00131

**Drawing Issue**

D

**Description**

PROTECTR, CCP ASSY UPPER

**Grade / Category**

NC

**Quantity Affected**

8,000

**Batch Number****S/N****A/c s/n****DEVIATION REQUEST****Deviation Description**

0001 - D004 - W.I.P.

\* 07.05.2018 15:06:04 FRANCESCO NAVA (46232)

\* S/N's: S066829, S066830, S066831, S066832,  
S066833, S066835, S066848, S066849. See supplier  
document attached**Reason for deviation**

C004 Progress

**Corrective Action**

N.A

**Effects on Costs**☐ YES ☒ NO**Effects On Programme**☐ YES ☒ NO**Effects On time Delivery****Originator**

FRANCESCO NAVA

**Department**

Supplier &amp; Incoming Parts Quality

**Date**

08.05.2018

|  <b>AgustaWestland</b><br>A Finmeccanica Company                                                                                                                                                                                                                                     |                                            | <b>DEVIATION PERMIT</b>                                                                             |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  | Pag.<br>1 of 1     |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|--------------------|------|-------------------|----------------------------------|-----------------------------------------------------------------------------------------------------|------------------------|--|--|--|--|
| Manuf. Doc. N.                                                                                                                                                                                                                                                                                                                                                        | 21000667-6                                 | Date                                                                                                | 2018/05/07                                                                           | AW Doc. N.                                                                                                                                                                                                                                                                                                                                                                                                                                                | N/A        | Purchase Order   | 4801580660         |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| AW P/N                                                                                                                                                                                                                                                                                                                                                                | 6F9540V00131                               | S/N / Batch Number                                                                                  | S066829<br>S066830<br>S066831<br>S066832<br>S066833<br>S066835<br>S066848<br>S066849 | Grade                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NC         | AW Drawing Issue | 6F9540V00131 Rev D |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| Description                                                                                                                                                                                                                                                                                                                                                           | Upper Cutter Assembly<br>"Wiper Deflector" |                                                                                                     |                                                                                      | Batch Q.ty                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8          | Defective Q.ty   | 8                  |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| Manufacturer                                                                                                                                                                                                                                                                                                                                                          | Dart Aerospace Ltd                         |                                                                                                     |                                                                                      | Model                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AW169      |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| <b>Deviation(s) Description</b><br><br><p>D4857-041 (x2) S/NS065120, S061219 &amp; S012086, P/N 6F9540V0131, to be supplied with out the 4x Ø5.33mm / Ø.210" holes drilled per drawing.</p> <p>The operation of drilling the 4x Ø5.33mm / Ø.210" holes to be performed by Leonardo operators.</p>                                                                     |                                            |                                                                                                     |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                     |                                                                                      | <table border="1"> <tr> <th>Department</th> <th>Inspector</th> <th>Signature</th> <th>Date</th> </tr> <tr> <td>Quality Assurance</td> <td>           DAS<br/>           16<br/>           9-89<br/>           DAS-16-8-89         </td> <td> <br/>           E. Downing         </td> <td>           2018/5/7<br/>           2018/05/07         </td> </tr> </table> | Department | Inspector        | Signature          | Date | Quality Assurance | DAS<br>16<br>9-89<br>DAS-16-8-89 | <br>E. Downing | 2018/5/7<br>2018/05/07 |  |  |  |  |
| Department                                                                                                                                                                                                                                                                                                                                                            | Inspector                                  | Signature                                                                                           | Date                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| Quality Assurance                                                                                                                                                                                                                                                                                                                                                     | DAS<br>16<br>9-89<br>DAS-16-8-89           | <br>E. Downing | 2018/5/7<br>2018/05/07                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| <b>Deviation(s) Cause</b><br><br><p>Due to issue regarding from QJ 200001282441 Dart Aerospace Drawing requirements and requirements specified in Leonardo's 3d model parts are to be supplied to Leonardo with out the Ø5.33mm / Ø.210" holes drilled per drawing D4857-041 (-1).</p> <p>Previous parts provided the hole pattern do not match the H/C structure</p> |                                            |                                                                                                     |                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                     |                                                                                      | <table border="1"> <tr> <th>Department</th> <th>Inspector</th> <th>Signature</th> <th>Date</th> </tr> <tr> <td>Quality Assurance</td> <td>           DAS<br/>           16<br/>           9-89<br/>           DAS-16-8-89         </td> <td> <br/>           E. Downing         </td> <td>           2018/5/7<br/>           2018/05/07         </td> </tr> </table> | Department | Inspector        | Signature          | Date | Quality Assurance | DAS<br>16<br>9-89<br>DAS-16-8-89 | <br>E. Downing | 2018/5/7<br>2018/05/07 |  |  |  |  |
| Department                                                                                                                                                                                                                                                                                                                                                            | Inspector                                  | Signature                                                                                           | Date                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| Quality Assurance                                                                                                                                                                                                                                                                                                                                                     | DAS<br>16<br>9-89<br>DAS-16-8-89           | <br>E. Downing | 2018/5/7<br>2018/05/07                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |
| Effect on costs                                                                                                                                                                                                                                                                                                                                                       | Zero                                       | Effect on programme                                                                                 | Zero                                                                                 | Effect on delivery                                                                                                                                                                                                                                                                                                                                                                                                                                        | Zero       |                  |                    |      |                   |                                  |                                                                                                     |                        |  |  |  |  |